



ADI (Analog Devices, Inc.)

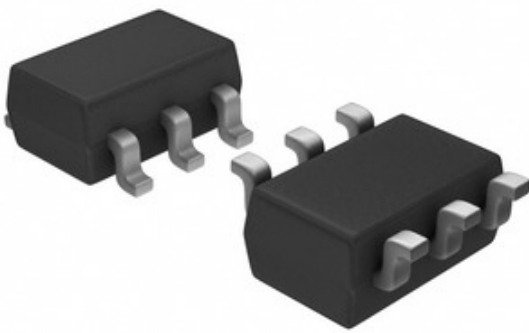


Image may be representation. See specifications for product details.

ADG801BRT-REEL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG801BRT-REEL7                                                                                                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC SWITCH SPST SOT23-6                                                                                               |
| Datasheets:         |  ADG801BRT-REEL7.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADG801BRT-REEL7

|                                        |                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG801BRT-REEL7                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                            | IC SWITCH SPST SOT23-6                                                                                  |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                      |
| DATA SHEET                             |  ADG801BRT-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5.5 V                                                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                       |
| SWITCH TIME (TON, TOFF) (MAX)          | 45ns, 15ns                                                                                              |
| SWITCH CIRCUIT                         | SPST - NO                                                                                               |
| SUPPLIER DEVICE PACKAGE                | SOT-23-6                                                                                                |
| SERIES                                 | -                                                                                                       |
| PACKAGING                              | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                         | SOT-23-6                                                                                                |
| OTHER NAMES                            | ADG801BRT-REEL7-ND<br>ADG801BRT-REEL7TR                                                                 |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                                                                                      |
| ON-STATE RESISTANCE (MAX)              | 300 mOhm                                                                                                |
| NUMBER OF CIRCUITS                     | 1                                                                                                       |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                      |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 300 mOhm SOT-23-6                                                               |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250pA                                                                                                   |
| CROSSTALK                              | -                                                                                                       |
| CHARGE INJECTION                       | 50pC                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 180pF, 180pF                                                                                            |
| BASE PART NUMBER                       | ADG801                                                                                                  |
| -3DB BANDWIDTH                         | 12MHz                                                                                                   |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG801BRT-REEL7 | ADG801BRT-REEL7 Distributor          | ADG801BRT-REEL7 Supplier                       |
| ADG801BRT-REEL7 Price                      | ADG801BRT-REEL7 Pictures             | ADG801BRT-REEL7 Image                          |
| ADG801BRT-REEL7 PDF Datasheet              | ADG801BRT-REEL7 Download Datasheet   | ADG801BRT-REEL7 Datasheet                      |
| ADG801BRT-REEL7 Stock                      | Buy ADG801BRT-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG801BRT-REEL7 |
| ADI (Analog Devices, Inc.) ADG801BRT-REEL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADG801BRT-REEL7 | AD ADG801BRT-REEL7                   | ADI (Analog Devices, Inc.) ADG801BRT-REEL7     |
| Analog Devices Inc. ADG801BRT-REEL7        | Analog Devices, Inc. ADG801BRT-REEL7 |                                                |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADG801BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>ADG801BRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG802BRM-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ADG802BRM-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
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